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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,552	10/30/2003	Laura Lee Orcutt	WELL0036	3032
22862	7590 06/23/2005		EXAM	INER
GLENN PATENT GROUP			ELISCA, PIERRE E	
3475 EDISON WAY, SUITE L MENLO PARK, CA 94025			ART UNIT	PAPER NUMBER
			3621	

DATE MAILED: 06/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/699,552	ORCUTT, LAURA LEE			
Office Action Summary	Examiner	Art Unit			
	Pierre E. Elisca	3621			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a rep reply within the statutory minimum of thirty ( riod will apply and will expire SIX (6) MONThatute, cause the application to become ABAI	ly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on 19	9 April 2005.				
2a)⊠ This action is <b>FINAL</b> . 2b)☐ T	This action is non-final.	•			
3) Since this application is in condition for allo closed in accordance with the practice under	•				
Disposition of Claims					
4) ☐ Claim(s) 1-56 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-56 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and	drawn from consideration.				
Application Papers	,				
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	. **	• •			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	ents have been received. ents have been received in Appriority documents have been received in Appreciately (PCT Rule 17.2(a)).	plication No eceived in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Su				
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB, Paper No(s)/Mail Date</li> </ol>		Mail Date ormal Patent Application (PTO-152)			

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#### **DETAILED ACTION**

1. This office action is in response to Applicant's amendment, filed on 04/19/2005.

- 2. Claims 1-56 are pending.
- 3. The rejection to claims 1-56 under 35 USC 103 (a) as being unpatentable over Funk (U.S. Pat. No. 5,832,463) in view of Downs, Jr. (U.S. Pat. No. 6,654,487) as set forth in the office action mailed on 01/19/2005 is maintained.

## Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-56 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Funk (U.S. Pat. No. 5,832,463) in view of Downs, Jr. (U.S. Pat. No. 6,654,487).

As per claims 1, and 8-35 Funk substantially discloses a checkless transaction system that converts the check transaction into an electronic ACH, comprising:

Means for reading a MICR line in a check at a point where said check is presented (see., abstract, col 3, lines 28-67, col 4, lines 1-52).

It is to be noted that Funk fails to explicitly disclose a various rules if the check can not converted, processing the check. However, Down discloses a check processing system

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which includes a predetermined set of MICR line validation rules (see., abstract, lines 6-15, col 117, lines 44-67, col 118, lines 1-28). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the checkless transaction of Funk by including the limitation detailed above as taught by Downs because this would recognize invalid MICR line based on various rules.

As per claims 2-8, and 36-56 Funk substantially discloses the claimed method of converting a check transaction into an electronic ACH, comprising:

reading a MICR line in a check at a point where said check is presented (see., abstract, col 3, lines 28-67, col 4, lines 1-52).

It is to be noted that Funk fails to explicitly disclose a various rules if the check can not converted, processing the check. However, Down discloses a check processing system which includes a predetermined set of MICR line validation rules (see., abstract, lines 6-15, col 117, lines 44-67, col 118, lines 1-28). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the checkless transaction of Funk by including the limitation detailed above as taught by Downs because this would recognize invalid MICR line based on various rules.

## **RESPONSE TO ARGUMENTS**

6. Applicant's arguments filed on 04/19/2005 have been fully considered but they are not persuasive.

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#### **REMARKS**

7. In response to Applicant's arguments, Applicant argues that:

Funk and Downs, Jr cannot be combined, the Examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071,5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992).

The rationale to modify or combine the prior art does not have to be expressly stated in the prior art; the rationale may be expressly or impliedly contained in the prior art or it may be reasoned from knowledge generally available to one of ordinary skill in the art, established scientific principles, or legal precedent established by prior case law. In re Fine, 837 F.2d 1071, 5USPQ2d 1596 (Fed. Cir. 1988); In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). See also In re Eli Lilli & Co., 902 F.2d 943, 14 USPQ2d 1741 (Fed. Cir. 1990) (discussion of reliance on legal precedent); In re Nilssen, 851 F.2d 1401, 7USPQ2d 1500 (Fed. Cir. 1988) (references do not have to explicitly suggest combining teachings); Ex parte Clapp, 227 USPQ 972 (Bd. Pat. App & Inter); and Es parte Levengood, 28 USPQ2d 1300 (Bd. Pat. App. & Inter. 1993) (reliance on logic and sound scientific reasoning).

Also in reference to Ex parte Levengood, 28 USPQ2d, 1301, the court stated that "Obviousness is a legal conclusion, the determination of which is a question of patent law.

Motivation for combining the teachings of the various references need not to explicitly found in the reference themselves, In re Keller, 642 F.2d 413, 208USPQ 871 (CCPA

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1981). Indeed, the Examiner may provide an explanation based on logic and sound scientific reasoning that will support a holding of obviousness. In re Soli, 317 F.2d 941 137 USPQ 797 (CCPA 1963)."

### Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pierre E. Elisca whose telephone number is 703 305-3987. The examiner can normally be reached on 6:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703 305-9769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pierre Eddy Elisca

**Primary Patent Examiner** 

June 17, 2005